



**Figure 1**

## Figure 2

OST57 OC40 musEST:AI429659  
OST270 OC136 musEST:AA200341  
OST6471 OC210 musNUC:AC004407  
OST903 OC480 musEST:AI173260  
OST1000 OC522 genpept:2661090 musRNA:AF035526  
OST1060 OC555 musEST:C81435  
OST1094 OC570 musEST:C81435  
OST1096 OC571 musEST:AA254600  
OST1113 OC583 musEST:C81435  
OST2319 OC608 gsp:Y07759 musEST:AI606487  
OST42211 OC705 musEST:AI504434  
OST1662 OC829 humNUC:AB023049  
OST2064 OC1012 genpept:4589482 humRNA:AB023142  
OST2097 OC1023 musNUC:AC002108  
OST28377 OC1250 sp:P13073 othpri:AF042770  
OST2819 OC1288 musEST:AI464806  
OST3069 OC1383 humRNA:AF147336  
OST3143 OC1406 musRNA:AF038008  
OST29751 OC1594 ratNUC:X86100  
OST3970 OC1635 genpept:1384078 musRNA:D50465  
OST4223 OC1691 genpept:2558612 musRNA:AJ132236  
OST5456 OC1874 musEST:AA086555  
OST12342 OC1994 genpept:5002521 musEST:AA692679  
OST6111 OC2057 musEST:AA061323  
OST6119 OC2062 musNUC:X99946  
OST9249 OC2104 musEST:AI646708  
OST6404 OC2138 musEST:AA086555  
OST6668 OC2217 musEST:AA086555  
OST7465 OC2444 musEST:AA172516  
OST8186 OC2663 musEST:AA051246  
OST8500 OC2752 gsp:W52822 musRNA:S64860  
OST8562 OC2775 humRNA:AF086446  
OST9051 OC2945 musEST:AA871648  
OST9686 OC3096 musNUC:AF049340  
OST10011 OC3149 musNUC:AC006508  
OST10276 OC3198 musEST:AA399928  
OST10646 OC3242 musEST:AA086555  
OST10864 OC3262 musEST:C81435  
OST10963 OC3272 musEST:AA399928  
OST25170 OC3342 gsp:W52811 gbpatt:I96163  
OST11866 OC3390 musEST:AA086555  
OST27979 OC3452 musEST:AI506671  
OST12334 OC3475 musEST:AA238166  
OST12465 OC3496 musEST:AA153901  
OST16282 OC3513 musEST:AA105079  
OST13034 OC3589 musEST:AA086555  
OST13597 OC3695 musEST:AA086555  
OST14190 OC3801 musEST:AA833303  
OST14365 OC3826 musRNA:U75530  
OST14883 OC3910 musEST:C81435  
OST15378 OC3990 musEST:AA517292  
OST15591 OC4031 genpept:1008930 musRNA:D87909  
OST15858 OC4089 musEST:AI550861  
OST16051 OC4125 musNUC:AF157328  
OST16118 OC4136 musEST:AA153901  
OST16206 OC4151 musEST:C81435  
OST16770 OC4242 musEST:AA607186  
OST16872 OC4265 musEST:AU015463  
OST17376 OC4355 genpept:307354 ratRNA:M20035  
OST17389 OC4359 musEST:AA086555  
OST17494 OC4380 genpept:2723475 musRNA:D89728  
OST17576 OC4394 musEST:AI849233  
OST61505 OC4402 musEST:AI550509  
OST17688 OC4420 musEST:AI464806  
OST17835 OC4457 genpept:3133011 humNUC:AL035450

## Figure 2

OST18555 OC4467 sp:P17544 humRNA:X52943  
OST39913 OC4502 musNUC:AC003063  
OST18303 OC4534 musEST:AI414507  
OST18545 OC4585 musRNA:X56135  
OST18744 OC4618 genpept:4336506 musRNA:U92454  
OST18905 OC4646 musEST:AI529439  
OST19237 OC4702 musEST:AA086555  
OST19377 OC4723 musEST:AI574264  
OST26890 OC4874 musEST:AV046979  
OST20334 OC4879 musEST:C81435  
OST20337 OC4880 musEST:AI155607  
OST20477 OC4898 musEST:W82686  
OST20919 OC4967 musRNA:U36186  
OST21674 OC5077 musEST:AA086555  
OST21870 OC5115 genpept:498164 musRNA:D17573  
OST22660 OC5225 musRNA:AB013848  
OST22809 OC5249 musEST:C81435  
OST23041 OC5282 musEST:AI464806  
OST23329 OC5320 musNUC:D50080  
OST23378 OC5326 musNUC:AC005816  
OST23511 OC5343 musEST:AA254697  
OST23736 OC5380 musEST:AA086555  
OST24337 OC5476 musEST:AA086555  
OST24426 OC5495 musEST:AA794473  
OST24544 OC5508 musEST:AA086555  
OST25555 OC5616 sp:P97609 musRNA:Z32675  
OST25760 OC5636 musEST:AA189644  
OST25938 OC5655 musEST:AI550719  
OST26944 OC5766 musEST:AA086555  
OST27864 OC5936 musEST:AA189644  
OST28128 OC5988 musEST:AA794473  
OST28286 OC6019 genpept:1906806 musNUC:AF078705  
OST28367 OC6035 musEST:AA867022  
OST28473 OC6053 musEST:AA086555  
OST28663 OC6084 sp:P49418 musEST:AI464806  
OST28770 OC6100 musEST:AA086555  
OST29036 OC6141 musEST:AA709850  
OST29442 OC6201 musEST:AI550719  
OST29582 OC6224 genpept:4100155 musRNA:U94662  
OST29624 OC6244 musEST:AA086555  
OST29700 OC6276 sp:P54728 musRNA:X92411  
OST29767 OC6284 musRNA:U93291  
OST30062 OC6329 sp:P40937 humRNA:L07540  
OST30083 OC6338 genpept:3879227 musEST:AI391324  
OST30198 OC6386 musNUC:D78382  
OST67907 OC6578 genpept:5104201 musEST:AA986266  
OST31126 OC6769 genpept:529428 musRNA:M98035  
OST31295 OC6826 musEST:AA086555  
OST53673 OC7038 gsp:R95965 musRNA:M57999  
OST33108 OC7309 musEST:AI316352  
OST33260 OC7366 genpept:2522259 musNUC:AJ012104  
OST33765 OC7562 genpept:5616176 othrod:AF127523  
OST33847 OC7589 gsp:R56499 gbpatt:I23471  
OST34009 OC7643 gsp:W14265 musEST:AI550767  
OST34185 OC7700 musRNA:M73748  
OST34196 OC7705 musNUC:X02487  
OST34392 OC7758 sp:P18713 humRNA:AB028987  
OST34730 OC7873 genpept:5262858 humRNA:AJ238096  
OST34732 OC7874 musRNA:D10061  
OST34967 OC7947 musEST:AA086555  
OST35011 OC7959 musEST:AA086555  
OST35142 OC7999 musEST:AI550719  
OST37815 OC8166 musEST:AV104146  
OST35884 OC8210 musEST:AA086555  
OST35922 OC8227 musEST:AV040802

**Figure 2**

OST35950 OC8238 gsp:W60079 musRNA:AF033353  
OST35976 OC8242 musRNA:AB022915  
OST36011 OC8253 ratEST:AI547457  
OST36202 OC8312 genpept:2224619 humEST:AA030728  
OST36338 OC8365 musEST:AA086555  
OST36595 OC8442 musNUC:AL049866  
OST62375 OC8446 gsp:W97585 othrod:L38481  
OST37019 OC8570 genpept:1469187 musRNA:AB020063  
OST37030 OC8573 musEST:AA086555  
OST37336 OC8667 musRNA:AF051348  
OST37446 OC8691 musEST:AI550719  
OST37528 OC8711 ratRNA:D14441  
OST37669 OC8762 musRNA:L17076  
OST37831 OC8809 musNUC:AC006949  
OST37858 OC8815 musEST:AA153901  
OST37982 OC8850 genpept:1197543 musNUC:AC004096  
OST38702 OC9034 musEST:AI450590  
OST39274 OC9166 musEST:AA086555  
OST39386 OC9194 musEST:AI465129  
OST39418 OC9200 humRNA:D86966  
OST40548 OC9470 musEST:AI505962  
OST43107 OC9517 humEST:AA290753  
OST41097 OC9584 sp:P81269 musRNA:M63725  
OST41201 OC9610 sp:Q08481 musRNA:L06039  
OST41274 OC9628 musEST:AI447964  
OST41317 OC9643 gsp:W81573 musNUC:AC005743  
OST45718 OC9752 genpept:5081800 humRNA:L24804  
OST42198 OC9824 musRNA:AF079095  
OST42381 OC9847 genpept:297802 musRNA:Z19580  
OST62237 OC9849 gsp:R65232 musRNA:U35141  
OST42496 OC9866 gsp:R94380 musRNA:U46155  
OST42540 OC9877 musEST:AA623755  
OST43137 OC10027 gsp:R91597 humRNA:D21239  
OST43222 OC10049 genpept:4104970 musRNA:AF042822  
OST43329 OC10080 genpept:262249 ratRNA:D21132  
OST43469 OC10127 othmam:D16226  
OST43473 OC10128 museST:AA675250  
OST43906 OC10227 sp:P35564 humRNA:L10284  
OST44645 OC10303 ratRNA:D49785  
OST45025 OC10365 musRNA:D10061  
OST46123 OC10581 genpept:2224573 humRNA:AB002314  
OST47026 OC10719 genpept:4559410 humRNA:AB023196  
OST48287 OC10866 museST:AI550719  
OST49217 OC11000 museST:AA940517  
OST49446 OC11019 sp:P25232 ratRNA:X57529  
OST49655 OC11043 musRNA:AB008674  
OST49802 OC11059 museST:AA475385  
OST50088 OC11102 musRNA:Z36885  
OST50537 OC11199 genpept:2760483 humRNA:AF031588  
OST52077 OC11477 museST:AI552743  
OST52269 OC11515 genpept:854328 musRNA:X85992  
OST52852 OC11650 musNUC:M16554  
OST52926 OC11665 musRNA:D90085  
OST53619 OC11754 museST:W53447  
OST53887 OC11838 museST:AA086555  
OST53907 OC11844 musRNA:AF051348  
OST54585 OC11990 humRNA:U92989  
OST54836 OC12060 genpept:1755049 othmam:U55042  
OST55401 OC12193 sp:P56198 musRNA:M61737  
OST55525 OC12211 genpept:2832830 musRNA:AJ011145  
OST56141 OC12358 sp:P41541 musRNA:AF096868  
OST56343 OC12418 museST:AI391150  
OST57019 OC12589 sp:P13127 musRNA:U16740  
OST57604 OC12736 museST:AA038363  
OST57729 OC12768 museST:AA111737

**Figure 2**

OST57838	OC12802	musEST:AV055593	
OST58332	OC12902	genpept:4325107	musRNA:S78219
OST60308	OC13301	musEST:AA472256	
OST62067	OC13625	genpept:4240297	humRNA:AB020711
OST62178	OC13644	genpept:3540219	humRNA:D87686
OST62355	OC13684	sp:Q13330	humNUC:AC005539
OST62878	OC13802	musRNA:M10062	
OST63136	OC13852	musEST:AI506774	
OST63611	OC13935	musEST:AA153901	
OST63752	OC13960	genpept:2996194	musRNA:AF053232
OST64250	OC14049	musEST:AV160634	
OST64314	OC14064	musEST:AI586100	
OST64416	OC14081	gsp:W32091	musEST:AA790492
OST64994	OC14181	genpept:1869967	musRNA:U59865
OST65123	OC14211	musNUC:X82564	
OST65165	OC14222	genpept:1916290	musRNA:U89876
OST65369	OC14256	musEST:AA111669	
OST65476	OC14282	humEST:AA740299	
OST65796	OC14354	musEST:AA086555	
OST66076	OC14408	sp:P21995	musRNA:J03535
OST66101	OC14414	gsp:R77547	musEST:AI510522
OST66866	OC14577	genpept:3646130	humRNA:AJ010842
OST67681	OC14735	musEST:AV046812	
OST68038	OC14812	musEST:AI429303	
OST68068	OC14820	humRNA:S67071	
OST68711	OC14951	musEST:AA086555	
OST68855	OC14975	musEST:AI450293	
OST70067	OC15160	genpept:4886467	humEST:N41786
OST73147	OC15357	musEST:AA798385	
OST73560	OC15395	musNUC:AC004096	
OST73629	OC15400	musEST:AA798287	
OST74924	OC15531	musEST:AA189644	
OST75589	OC15603	musEST:AA867022	
OST76454	OC15717	musRNA:AJ006837	
OST54684	OC12023	sp:P06686	ratRNA:M14512
OST14692	OC3883	ratRNA:M20035	
OST58862	OC8503	musRNA:AF017153	
OST20554	OC4911	musEST:AI595542	
OST29450	OC6203	musEST:AI464806	
OST31293	OC6824	musEST:AA153901	
OST35586	OC8119	genpept:2981097	musEST:AA764074
OST39450	OC9206	othman:D16226	
OST41568	OC9714	musEST:AI226142	
OST46074	OC10575	musEST:AA266392	
OST46315	OC10621	musEST:AI552856	
OST73425	OC15385	musEST:AI504316	
OST47292	OC10779	genpept:1718245	musNUC:AF109905
OST77120	OC15799	gsp:W15264	musRNA:AB008674
OST77195	OC15810	musEST:AI430721	
OST77450	OC9133	sp:P13694	musEST:AA821670
OST77553	OC15851	genpept:2224621	humEST:AA774730
OST77608	OC15860	musEST:AI606216	
OST78097	OC14513	musEST:AV014075	
OST78225	OC15952	musRNA:M34381	
OST79876	OC14431	musNUC:AC004407	
OST80894	OC1142	musEST:AI595060	
OST81444	OC16355	musEST:AA967698	
OST75043	OC2383	musEST:AA867022	
OST82679	OC16482	musEST:AI426308	
OST82930	OC16514	musEST:AI844018	
OST46185	OC10592	musNUC:AC002108	
OST64565	OC14104	musEST:AA239671	
OST25142	OC5574	musEST:AA261296	
OST5449	OC1872	musEST:AA086555	
OST8298	OC2695	musEST:AA427129	

**Figure 2**

OST11524 OC3346 musRNA:U49728  
OST11905 OC3400 musEST:AA125106  
OST18745 OC4619 musEST:AA086555  
OST14934 OC3920 musEST:AI429411  
OST5455 OC1873 musEST:AA086555  
OST12262 OC3460 musEST:AA867022  
OST19363 OC4720 musEST:AI536291  
OST22681 OC5227 musEST:AA645980  
OST23592 OC5351 genpept:2315138 musRNA:AB006141  
OST28280 OC6017 genpept:4741198 humNUC:AC002350  
OST38696 OC9032 sp:Q63060 musRNA:U48403  
OST44455 OC10268 genpept:4589642 humRNA:AB023216  
OST60111 OC13257 musEST:AI606429  
OST64530 OC14096 sp:P70541 ratRNA:U38253  
OST66890 OC14584 musEST:AI787146  
OST71394 OC15227 humNUC:AC002384  
OST25285 OC5591 musEST:AV096931  
OST51356 OC11324 musEST:AI551935  
OST9086 OC2951 musEST:AI155607  
OST25349 OC5600 musEST:AI152406  
OST28349 OC6031 musEST:AA794473  
OST32910 OC7255 musEST:AA144874  
OST33404 OC7426 musEST:AA896201  
OST46502 OC10655 sp:004979 musEST:AA880967  
OST57288 OC12659 genpept:4761595 musEST:AA667871  
OST60259 OC13289 sp:P93377 musNUC:Y08307  
OST60814 OC13400 musRNA:U58883  
OST62919 OC13813 sp:P70541 ratRNA:U38253  
OST64361 OC14070 gsp:W59881 humRNA:AF006751  
OST64909 OC14170 musEST:AV047641  
OST66391 OC14472 humRNA:X76302  
OST84679 OC16686 gsp:W85028 musRNA:AJ223732  
OST90314 OC16771 musNUC:AC005403  
OST87983 OC16948 musEST:AA545707  
OST87977 OC16950 musEST:AA592173  
OST87343 OC17020 musRNA:M33212  
OST86972 OC17041 musEST:AA162218  
OST86925 OC17046 gsp:W97318 musEST:AA591507  
OST86773 OC17055 musEST:AV091314  
OST86769 OC13529 musEST:AA009154  
OST86661 OC17068 musEST:AI465788  
OST86463 OC9091 musEST:AI852435  
OST86399 OC17090 musNUC:Z13985  
OST44807 OC10341 musEST:AA797414  
OST65047 OC8207 gsp:W74781 humEST:R13709  
OST85581 OC17162 musEST:AI605196  
OST59859 OC13209 musEST:AA797414  
OST60820 OC13401 sp:P19783 musNUC:M58034  
OST67986 OC14798 sp:P36877 musEST:AA120695  
OST71382 OC15223 humEST:AA204654  
OST88680 OC16889 genpept:4826565 musRNA:AJ131851  
OST16385 OC4183 gsp:R72237 musEST:AA036354  
OST53877 OC11836 musNUC:AC005817  
OST32057 OC6944 musNUC:AC005403  
OST41250 OC9620 humEST:AA228091  
OST55911 OC12296 musRNA:AF079095  
OST20037 OC4833 musNUC:AF033102  
OST54626 OC12003 humNUC:AC004139  
OST7395 OC2425 sp:Q13435 humRNA:U41371  
OST90719 OC17259 musNUC:AC006508  
OST91403 OC17101 musEST:AA498689  
OST91928 OC17387 musEST:AA545148  
OST37683 OC7007 musEST:AA413880  
OST93229 OC17525 gsp:W42435 musNUC:U37419  
OST94659 OC17584 musEST:AI390923

**Figure 2**

OST94690 OC17588 musNUC:AC003994  
OST57470 OC11685 gsp:Y01633 othmam:AJ001119  
OST94746 OC17599 humRNA:X73478  
OST95888 OC17632 musRNA:AF159256  
OST80717 OC13189 genpept:1123087 humNUC:AP000087  
OST96670 OC17726 musNUC:AC006289  
OST96785 OC17735 sp:P52655 ratRNA:AF000943  
OST95956 OC17638 musEST:AA655417  
OST56489 OC12455 ratEST:AI012667  
OST53448 OC11720 musEST:AI605007  
OST96945 OC17748 genpept:4589832 musRNA:AB020886  
OST97295 OC17774 genpept:3860229 humEST:AI263294  
OST97488 OC17790 musRNA:AF051347  
OST98264 OC17898 gsp:R72237 musEST:AA036354  
OST98324 OC17904 genpept:310149 musRNA:M63503  
OST98457 OC17928 musRNA:AF051348  
OST98704 OC16483 musNUC:AC002406  
OST77256 OC15812 genpept:5292163 musRNA:AF104415  
OST99312 OC18054 humNUC:AC005668  
OST99672 OC18098 gsp:R76785 ratRNA:L24116  
OST99975 OC18128 musEST:AA086555  
OST100048 OC18140 musEST:AI006217  
OST100061 OC18143 genpept:1431468 ratEST:H34864  
OST100368 OC18192 musNUC:AC005259  
OST100622 OC18225 gsp:R33411 musRNA:M97017  
OST100701 OC18240 sp:P27447 musEST:AA542262  
OST100853 OC18265 musNUC:L00014  
OST101015 OC18286 musEST:AA915444  
OST101290 OC18312 musEST:AA797414  
OST101299 OC18316 sp:O35083 musNUC:AC006289  
OST101358 OC18324 musEST:W08549  
OST101372 OC18326 musNUC:AL031742  
OST101391 OC12718 humEST:AI750436  
OST101792 OC18376 musEST:AI839963  
OST101866 OC18381 sp:P48964 musRNA:U27323  
OST102825 OC18510 rateST:AI012667  
OST103452 OC18519 musEST:AA255242  
OST102872 OC18522 sp:P20393 musRNA:X86010  
OST103025 OC18549 musEST:AA562690  
OST85064 OC17221 gsp:W61532 musRNA:AF006040  
OST103494 OC18626 musRNA:AJ006837  
OST103586 OC18643 genpept:3283409 musEST:AI390850  
OST103825 OC18675 musEST:AV104146  
OST104432 OC18734 musEST:AA110850  
OST104575 OC18753 musEST:AA863839  
OST105499 OC18875 musEST:W75214  
OST105516 OC18876 musRNA:AJ006837  
OST105611 OC18887 musEST:AV001068  
OST106763 OC19017 sp:Q60714 musRNA:U15976  
OST107009 OC19059 musEST:W91070  
OST26909 OC3727 musEST:AA592824  
OST107682 OC19150 musEST:AA171096  
OST108147 OC19224 musEST:C89591  
OST108425 OC19260 musEST:AU022754  
OST108677 OC19291 musEST:AI882153  
OST108734 OC19299 genpept:5139691 musRNA:AB022695  
OST82614 OC16470 musEST:AI506774  
OST109297 OC19385 musEST:AI852435  
OST109399 OC19404 musEST:W08549  
OST109721 OC19448 gsp:W09429 musRNA:X90875  
OST109791 OC19458 genpept:4580594 musRNA:AF097440  
OST109811 OC19465 musNUC:X82564  
OST110672 OC19576 musEST:AA545707  
OST110803 OC19596 musNUC:AC006956  
OST112249 OC19784 musEST:AA611273

## Figure 2

OST112418 OC19807 genpept:2506078 musRNA:D88315  
OST112852 OC19886 musEST:AI391267  
OST109396 OC19402 genpept:205715 ratRNA:M96376  
OST113032 OC19907 sp:P41230 musRNA:Z29651  
OST113035 OC19908 genpept:5708241 musEST:AA930872  
OST117930 OC19910 humNUC:AC004024  
OST113067 OC19914 genpept:1890302 humNUC:U91934  
OST113082 OC19918 sp:P52198 musRNA:AF016482  
OST113108 OC19921 ratNUC:U40624  
OST113114 OC19923 gsp:W31606 musRNA:AF028242  
OST113119 OC19926 gsp:W17816 musEST:AA940232  
OST113139 OC19928 musNUC:U13841  
OST113147 OC19929 musEST:AI666538  
OST113162 OC19931 sp:Q09273 musEST:AI839483  
OST113257 OC19947 gsp:W62560 humNUC:AL031295  
OST113332 OC19964 ratRNA:AB005549  
OST113336 OC19966 musEST:AI117055  
OST113358 OC19968 humRNA:AJ001340  
OST113364 OC19970 musEST:AI019388  
OST113376 OC19972 genpept:608493 humRNA:U16267  
OST113460 OC19977 musEST:C79755  
OST113507 OC19978 musEST:AI882153  
OST113559 OC19981 humNUC:AL049745  
OST113560 OC13362 sp:P11874 humNUC:AC005601  
OST113571 OC19984 genpept:1311667 musEST:AA063770  
OST113578 OC19986 genpept:4455208 musEST:AA221586  
OST113589 OC19987 sp:O15550 musRNA:AJ002730  
OST113599 OC19989 musRNA:AF011758  
OST113734 OC19993 genpept:2632162 musRNA:AJ001118  
OST113618 OC19995 gsp:Y12885 humNUC:AF001549  
OST113679 OC20003 sp:P03877 musEST:AA146002  
OST108380 OC19253 genpept:1326268 humEST:AA457028  
OST113688 OC20004 gsp:R90578 musRNA:L35303  
OST113717 OC20012 gsp:R24291 musNUC:AJ223966  
OST113726 OC20016 sp:P05125 musNUC:K02781  
OST113743 OC20019 musEST:AA014511  
OST113773 OC20026 musEST:AA794130  
OST113780 OC20028 humEST:AA346592  
OST113882 OC20048 gsp:W88448 ratRNA:AJ004912  
OST113904 OC20051 sp:P30807 musRNA:S64860  
OST37862 OC8817 humEST:AI393339  
OST113939 OC20056 musEST:AA690496  
OST113943 OC20058 sp:P51865 musRNA:M87321  
OST113957 OC20065 musEST:AA254600  
OST113965 OC20066 musEST:AI931518  
OST113990 OC20072 ratEST:AI547421  
OST114002 OC20074 musEST:AI414507  
OST114026 OC20080 genpept:4688902 humEST:R72896  
OST114037 OC20083 genpept:2257986 humRNA:AF007833  
OST114038 OC20084 gsp:R53468 musRNA:U05252  
OST114079 OC20093 genpept:2253703 ratRNA:AF003835  
OST114089 OC20094 gsp:W88830 humNUC:AC004987  
OST114166 OC20106 musNUC:U92807  
OST114187 OC20113 genpept:4589560 humRNA:AB023175  
OST37561 OC8729 musNUC:AF109719  
OST114223 OC20120 musRNA:U10440  
OST114321 OC20130 sp:P35846 musNUC:M97700  
OST114324 OC20131 musEST:AI844508  
OST114334 OC20134 sp:P17377 musEST:AA215265  
OST114348 OC20137 genpept:5419859 humRNA:AL096725  
OST114377 OC20143 genpept:961446 humRNA:D63877  
OST114378 OC20144 musEST:AI605196  
OST114417 OC20152 sp:P29083 humRNA:S67859  
OST114431 OC20153 gsp:R29312 musRNA:M86183  
OST114447 OC20155 gsp:W38289 musRNA:L30104

## Figure 2

OST54770 OC7245 genpept:2832830 musRNA:AJ011145  
OST114545 OC20175 genpept:1399185 musRNA:L15325  
OST114621 OC20189 genpept:2385369 humRNA:AJ001421  
OST114630 OC20191 musEST:AA166271  
OST114658 OC20195 musEST:AA008709  
OST114699 OC20201 genpept:3123640 musRNA:AF107298  
OST114711 OC20206 gsp:W74727 humRNA:AJ010841  
OST114938 OC20212 sp:Q04736 musRNA:X67677  
OST114789 OC20215 gsp:W11631 humRNA:AF053640  
OST114796 OC20216 genpept:3319292 musRNA:AF126543  
OST114799 OC20217 musEST:AI595619  
OST114844 OC20220 musRNA:AF028722  
OST114859 OC20223 genpept:818903 musRNA:U25844  
OST114860 OC20224 gsp:W23969 musNUC:L10388  
OST114871 OC20226 sp:P35761 musRNA:M86377  
OST114891 OC20228 sp:P16374 musNUC:U48721  
OST114910 OC20231 genpept:4091980 humRNA:AF074606  
OST114937 OC20233 musEST:AA214865  
OST114941 OC20234 musEST:AA183584  
OST114953 OC20236 musEST:AA763851  
OST114991 OC20245 musEST:AA445766  
OST115152 OC20262 ratRNA:AB006013  
OST115183 OC20270 genpept:4185712 musRNA:AF041866  
OST115247 OC20276 genpept:2065525 musRNA:AB000822  
OST115249 OC20277 sp:P08103 musRNA:J03023  
OST115273 OC20283 musEST:AA986180  
OST115313 OC20292 sp:P29692 musEST:AA068175  
OST115420 OC20305 musEST:AA048225  
OST115451 OC20310 sp:Q04941 humRNA:L09604  
OST115463 OC20311 musEST:AI316406  
OST115476 OC20314 gsp:W03743 musRNA:U19596  
OST115489 OC20315 sp:Q01341 musRNA:M93422  
OST115525 OC20317 musEST:AA795485  
OST115530 OC20318 sp:Q29350 humRNA:M96982  
OST115532 OC20320 genpept:1050993 musRNA:S79169  
OST115536 OC20322 sp:P23798 musRNA:D90085  
OST115549 OC20323 humNUC:AF064861  
OST115585 OC20327 genpept:4680637 humRNA:AF130255  
OST115609 OC20331 genpept:2887427 musEST:AI005795  
OST115698 OC20341 gsp:W26545 musRNA:L23312  
OST115699 OC20342 musEST:AA220433  
OST115703 OC20343 sp:P27546 musRNA:M72414  
OST115709 OC20345 musNUC:AC002315  
OST115724 OC20348 musEST:AA692632  
OST115725 OC20349 musRNA:D10061  
OST115781 OC20353 gsp:R99740 ratRNA:M25348  
OST115791 OC20356 genpept:3043648 humRNA:AB011134  
OST115799 OC20359 musEST:AA144251  
OST115821 OC20363 genpept:2529707 musRNA:AF099186  
OST115823 OC20364 sp:Q93009 musEST:AI874607  
OST115828 OC20365 musEST:AI425336  
OST115844 OC20368 sp:P52435 musRNA:D85818  
OST115855 OC20370 sp:Q61165 musRNA:U51112  
OST115875 OC20373 genpept:2340162 musEST:AI930234  
OST115876 OC20374 musEST:AA216905  
OST115884 OC20375 gsp:W30038 musRNA:U70068  
OST115971 OC20379 gsp:Y11408 humNUC:AL049829  
OST115974 OC20380 gsp:Y12183 musRNA:Y10495  
OST115976 OC20381 genpept:4929743 gbpat:I23471  
OST51285 OC11313 musEST:AA474901  
OST116150 OC20397 ratEST:AA925385  
OST116330 OC20420 genpept:3947688 humRNA:AJ131244  
OST116355 OC20422 sp:Q62470 musRNA:D13867  
OST116375 OC20425 gsp:R10534 musRNA:AF032128  
OST116389 OC20426 gsp:Y02619 ratEST:AA945069

## Figure 2

OST116401 OC20427 musEST:AI450219  
OST116447 OC20433 humRNA:AB002373  
OST116472 OC20437 musEST:AA474994  
OST116528 OC20446 genpept:5107820 humNUC:AL031055  
OST116550 OC20451 sp:Q95125 humRNA:AF027219  
OST116567 OC20453 genpept:763157 humRNA:M22636  
OST116571 OC20454 sp:O15142 humRNA:AF006082  
OST116585 OC20456 musEST:AA080171  
OST116602 OC20460 genpept:4586401 humRNA:D88208  
OST116605 OC20461 sp:Q63961 musRNA:S69407  
OST116606 OC20462 musEST:AA272923  
OST116618 OC20464 genpept:4200446 musEST:AA016830  
OST116644 OC20468 musNUC:AC002324  
OST116647 OC20469 genpept:4185571 musRNA:AF116847  
OST116682 OC20472 musEST:AU016214  
OST116688 OC20474 sp:Q61539 musRNA:S82458  
OST116699 OC20477 gsp:R23958 musRNA:S40534  
OST116710 OC20479 musEST:AV047836  
OST83773 OC8429 musEST:AI314006  
OST116752 OC20488 sp:P36403 musRNA:D87901  
OST116754 OC20489 genpept:559330 humRNA:D38521  
OST116796 OC20500 gsp:W64554 musNUC:AC000400  
OST116810 OC20503 genpept:3790545 musRNA:AF061283  
OST116823 OC20505 gsp:W47093 musRNA:U70017  
OST116831 OC20508 genpept:3184088 musEST:W13454  
OST116851 OC20511 genpept:2702347 musRNA:AF027503  
OST116852 OC20512 genpept:5162960 musRNA:AF079974  
OST116859 OC20514 musEST:AI118561  
OST116878 OC20519 musEST:AU022274  
OST116898 OC20521 musEST:AI843331  
OST116925 OC20524 musEST:AI593714  
OST116991 OC20533 musEST:AA791497  
OST117003 OC20536 genpept:1503990 humRNA:D86958  
OST117047 OC20538 humNUC:AC004955  
OST117052 OC20539 musEST:AI482244  
OST33433 OC4179 musNUC:K02297  
OST117112 OC20544 sp:P33215 musRNA:D10712  
OST117119 OC20546 humNUC:AC005343  
OST117195 OC20550 musEST:AA575079  
OST117222 OC18865 gsp:R74206 musEST:AI182533  
OST117243 OC20551 humNUC:AC004955  
OST117303 OC20553 genpept:262250 musNUC:K00131  
OST117326 OC20554 musRNA:D16847  
OST117543 OC20560 genpept:5478316 musRNA:AF093418  
OST117561 OC20563 genpept:5138922 humRNA:AF092136  
OST117564 OC20565 genpept:1050417 musRNA:U57635  
OST117613 OC20573 genpept:2224699 humRNA:AB002377  
OST117616 OC20574 sp:P43713 musEST:AI316678  
OST117700 OC20581 genpept:3551865 musRNA:AF069303  
OST117705 OC20582 gsp:W93620 humNUC:AC003669  
OST117715 OC20585 musEST:AA144108  
OST117726 OC20589 gsp:W14287 musRNA:U79748  
OST117734 OC20591 genpept:4929274 musRNA:AF144101  
OST112182 OC10567 musEST:AA637363  
OST117764 OC20594 sp:Q63518 ratRNA:X90475  
OST117776 OC20598 gsp:W67926 musEST:AI663327  
OST117798 OC20604 sp:P43096 musEST:AI666558  
OST117800 OC20606 humRNA:D80005  
OST117811 OC20610 genpept:5441322 musEST:AA981874  
OST117816 OC20612 musRNA:L25125  
OST56338 OC6628 musNUC:AF111102  
OST117909 OC20627 musEST:AI603992  
OST118696 OC20632 musRNA:U70315  
OST117929 OC20633 musEST:AA086555  
OST117989 OC20643 musEST:AA799053

**Figure 2**

OST118033 OC20650 genpept:3065814 musNUC:AC002324  
OST118062 OC20653 sp:P12265 musNUC:J02836  
OST118140 OC19212 musEST:AU018039  
OST118146 OC20660 musEST:AI613580  
OST118152 OC20662 gsp:W68504 ratRNA:AJ006519  
OST118157 OC20664 musEST:AA516659  
OST118192 OC20669 musEST:AV039109  
OST118307 OC20677 genpept:3925427 humRNA:AF084830  
OST118339 OC20681 musNUC:AB015652  
OST118368 OC20685 gsp:W84153 humNUC:AC004228  
OST118379 OC20688 musEST:AA027717  
OST118383 OC20689 sp:P23640 ratRNA:D17352  
OST118398 OC20690 sp:P09414 musRNA:U57635  
OST118409 OC20693 humRNA:AB011142  
OST118425 OC20694 gsp:W78195 musEST:AA815517  
OST118471 OC20700 musEST:W15904  
OST118582 OC20712 gsp:R93137 musRNA:U53514  
OST118611 OC20715 sp:P21447 musRNA:M24417  
OST118613 OC20717 genpept:3875032 humEST:AA731727  
OST55292 OC12183 sp:Q61179 musRNA:U51992  
OST118655 OC20723 genpept:4972684 musEST:AI510182  
OST118699 OC20728 musEST:AA915353  
OST118739 OC19606 musEST:AI552747  
OST118743 OC20736 sp:P39848 musEST:AI255149  
OST118749 OC20738 gsp:W27333 humRNA:AF054840  
OST118766 OC20740 musEST:AA681169  
OST118768 OC20741 sp:P40124 musRNA:L12367  
OST118790 OC20744 sp:Q01714 musRNA:S79832  
OST118821 OC20750 sp:P32317 humNUC:Z98742  
OST118823 OC20751 musRNA:M28489  
OST118857 OC20756 genpept:1620898 humNUC:D87957  
OST118869 OC20759 sp:Q02591 musRNA:Y13149  
OST118892 OC20765 sp:P47806 musRNA:AF026305  
OST118894 OC20767 sp:P17046 musRNA:J05287  
OST118930 OC20773 musEST:AA061300  
OST7002 OC2327 genpept:1816635 musRNA:U85614  
OST119113 OC20787 musEST:AV013950  
OST119132 OC20791 musEST:AA530371  
OST119137 OC20792 genpept:603957 humRNA:D43951  
OST119144 OC20794 sp:O13802 humRNA:D13645  
OST119265 OC20812 musEST:AA174780  
OST119267 OC20813 genpept:2529709 humRNA:AF001435  
OST119269 OC20814 gsp:W97757 musRNA:X96705  
OST119278 OC20817 genpept:4240464 ratRNA:AF086631  
OST119280 OC20818 sp:P17564 musRNA:X51829  
OST119285 OC20820 gsp:Y03238 humNUC:AL031118  
OST119406 OC20825 musEST:AA920162  
OST119321 OC20828 ratRNA:U15408  
OST119338 OC20833 sp:P46087 humRNA:M32110  
OST119339 OC20834 gsp:W11945 musRNA:U31934  
OST119358 OC20837 gsp:W05410 musRNA:X85124  
OST119359 OC20838 genpept:1041240 humRNA:D67031  
OST119360 OC20839 genpept:3746549 musRNA:AF060517  
OST119361 OC20840 gsp:W09406 humRNA:U19878  
OST119376 OC20843 genpept:3877428 musEST:AA408166  
OST119422 OC20850 genpept:2982746 musRNA:AB012290  
OST119427 OC20851 genpept:4240285 humRNA:AB020705  
OST119433 OC20853 gsp:W78193 humNUC:AC005702  
OST119473 OC20858 genpept:1679672 musRNA:AJ000506  
OST119500 OC20861 gsp:W74585 ratRNA:AF081144  
OST119645 OC20863 musEST:AA220179  
OST119799 OC20868 sp:P46405 musNUC:AJ010350  
OST119816 OC20869 gsp:R31712 musEST:AA684352  
OST120356 OC20885 sp:P35294 musEST:AA028235  
OST120414 OC20887 ratRNA:K01677

**Figure 2**

OST119332 OC20832 genpept:581939 musRNA:M63286  
OST119275 OC20816 genpept:206535 ratRNA:M83680  
OST119077 OC20781 genpept:3834613 musRNA:AF093261  
OST118880 OC20761 sp:O75531 musEST:AA144735  
OST118785 OC20742 gsp:W69848 ratRNA:AF032666  
OST118724 OC20734 genpept:3327144 humRNA:AB014565  
OST118289 OC20674 genpept:2245671 humRNA:AF001628  
OST117799 OC20605 gsp:W48358 musRNA:U38252  
OST117755 OC20593 genpept:1065515 musEST:AI931340  
OST116595 OC20459 gsp:W23973 musEST:AI020770  
OST116301 OC20415 sp:Q17533 musEST:AI552256  
OST115802 OC20360 genpept:2317752 ratNUC:AF013966  
OST115775 OC20352 genpept:3309539 humRNA:AF034802  
OST114049 OC20087 gsp:W96258 musRNA:AF022857  
OST113655 OC19999 genpept:1890302 humRNA:U91935  
OST113574 OC19985 genpept:4101687 musRNA:AF005886  
OST119393 OC20845 ratRNA:AF086631  
OST119312 OC20826 gsp:W55957 humRNA:U63810  
OST119124 OC20788 sp:Q13107 musRNA:L00681  
OST118909 OC20769 sp:P54319 gbp: I30536  
OST118842 OC20752 genpept:3644042 musRNA:AF091628  
OST118691 OC20727 sp:Q01658 humRNA:M97388  
OST117877 OC20620 genpept:3025339 musRNA:AF031932  
OST116998 OC20535 genpept:4468288 humNUC:AL022395  
OST116738 OC20485 sp:P35574 humRNA:M85168  
OST115667 OC20339 genpept:5689738 humRNA:AJ131186  
OST115423 OC20307 genpept:4220894 humRNA:AF104253  
OST115391 OC20303 musNUC:AC005817  
OST114642 OC20194 sp:P35294 musRNA:X80473  
OST114245 OC20124 gsp:W13108 ratRNA:D17446  
OST114207 OC20116 genpept:5453421 musRNA:AF159159  
OST113836 OC20040 sp:P13624 musRNA:X16319  
OST113391 OC19975 ratNUC:K01934  
OST52687 OC8629 genpept:4995753 musRNA:AJ242777  
OST116638 OC20467 gsp:W93593 musEST:AI430250  
OST115768 OC20351 musEST:AI505125  
OST115415 OC20304 sp:P55062 musEST:AI098647  
OST114857 OC20222 musEST:AA637944  
OST114366 OC20141 genpept:806432 musEST:AA414715  
OST114129 OC20103 musEST:AA245529  
OST120638 OC20894 genpept:3273352 musRNA:AB015790  
OST120908 OC20908 musEST:AA511048  
OST120854 OC20914 musEST:AI552743  
OST120966 OC20916 genpept:1655488 humRNA:D88378  
OST120965 OC20920 musEST:AI197070  
OST120967 OC20921 musEST:AA511048  
OST120985 OC20925 gsp:Y08025 musRNA:AB015206  
OST121011 OC20929 humRNA:AB018337  
OST121057 OC20933 gsp:W75115 humRNA:AF151844  
OST121068 OC20935 genpept:553592 humRNA:M73837  
OST121100 OC20937 sp:P06584 ratRNA:K02933  
OST121205 OC20950 gsp:Y21683 musNUC:X56953  
OST121309 OC20957 genpept:3941739 musRNA:M18187  
OST121444 OC20964 genpept:3983103 humRNA:AF097441  
OST121588 OC20971 humNUC:Z73420  
OST121585 OC20972 genpept:5478765 musRNA:AF159131  
OST121592 OC20973 humNUC:Z82180  
OST121604 OC20978 musEST:AI153268  
OST121614 OC20983 musNUC:U59283  
OST121844 OC21025 musEST:AI482297  
OST121975 OC21026 musNUC:AF021335  
OST121868 OC21027 musEST:AA189644  
OST121936 OC21032 genpept:3037045 musRNA:AF052621  
OST111779 OC19714 gsp:W37959 humRNA:Y11215  
OST122305 OC21092 musEST:AA475241

## Figure 2

OST113953 OC20062 humNUC:Z49237  
OST122484 OC20059 genpept:4240279 humNUC:AC006960  
OST122509 OC21102 genpept:3600028 humEST:AI040116  
OST122523 OC21103 genpept:2852632 musEST:AI427550  
OST120943 OC20919 musNUC:AF109906  
OST121612 OC20982 sp:Q02224 humEST:AA312647  
OST122227 OC21090 humNUC:AC004223  
OST121188 OC20947 gsp:W88406 musRNA:AF069708  
OST12093 OC20926 genpept:3925602 musRNA:AJ130977  
OST79116 OC21109 musRNA:L37296  
OST122628 OC21110 genpept:1926311 musRNA:U96723  
OST122635 OC21111 gsp:R57772 musRNA:S68893  
OST122666 OC21118 musEST:AV044571  
OST122669 OC21119 genpept:2827282 humRNA:AF040701  
OST122681 OC21120 musEST:AI530504  
OST122686 OC21121 gsp:W87769 humNUC:AC002073  
OST122711 OC21122 genpept:5081374 humRNA:AF099013  
OST122736 OC21125 musRNA:AF000998  
OST122756 OC21126 sp:Q16760 humRNA:D63479  
OST122778 OC21133 humNUC:AC004675  
OST122780 OC21134 sp:P53805 musEST:AA028433  
OST122794 OC21138 gsp:W80254 musEST:AI747041  
OST122802 OC21139 sp:Q03133 musRNA:D29801  
OST122807 OC21141 sp:P53219 musEST:W09936  
OST122809 OC21142 musEST:AA144023  
OST122894 OC21154 gsp:W63748 musRNA:AF034744  
OST122914 OC21160 gsp:Y03851 musRNA:X70514  
OST122962 OC21163 genpept:3947688 humRNA:AJ131244  
OST122946 OC9567 musEST:AI606593  
OST122992 OC21166 musEST:AA244978  
OST122993 OC21167 musEST:AI848204  
OST122996 OC21168 genpept:790236 othmam:U21155  
OST123001 OC21170 musEST:AI788023  
OST123070 OC21176 gsp:Y02692 musEST:AI120415  
OST123071 OC21177 genpept:4558873 musRNA:AF106702  
OST123090 OC21180 musEST:AA103088  
OST123094 OC21181 gsp:W05388 musRNA:U58886  
OST123112 OC21182 gsp:W88504 humRNA:AF132949  
OST123190 OC21190 genpept:4106464 musRNA:AF090326  
OST119251 OC20299 genpept:1565207 musRNA:D87898  
OST123278 OC21206 gsp:Y02378 humRNA:AB020686  
OST123302 OC21208 musEST:AI448066  
OST123303 OC21209 genpept:2245671 humRNA:AF001628  
OST123307 OC21210 gsp:Y00991 musEST:AA051352  
OST123316 OC21213 musNUC:AC002324  
OST123328 OC21216 sp:P53970 musEST:AA152989  
OST123389 OC21223 sp:P53620 humRNA:AF100756  
OST123391 OC21224 sp:P18887 musNUC:L34078  
OST123395 OC21225 musEST:AV008216  
OST105755 OC18904 musEST:W98905  
OST123477 OC21241 musEST:AA086555  
OST119303 OC20824 genpept:4580011 humRNA:U81002  
OST123487 OC21242 humNUC:L48722  
OST123562 OC21249 genpept:2662095 humRNA:AB007867  
OST123578 OC21250 rateST:AI598511  
OST123577 OC21251 humNUC:AC005336  
OST123586 OC20097 musEST:W08549  
OST123598 OC21254 gsp:W26328 musRNA:L16898  
OST123619 OC21256 musEST:AV154860  
OST123636 OC21258 musRNA:AF079974  
OST123656 OC21262 musEST:W76886  
OST123712 OC21269 gsp:R48629 musRNA:L06322  
OST123731 OC21272 genpept:3413878 ratRNA:U44091  
OST67937 OC14789 musNUC:AC002327  
OST123806 OC21278 sp:O13748 musEST:W77395

## Figure 2

OST123820 OC21280 sp:P45890 musEST:AA114540  
OST123839 OC21283 sp:P18621 ratRNA:AB013454  
OST123881 OC21287 genpept:5669593 humRNA:X72964  
OST123882 OC21288 musEST:AA738876  
OST123912 OC21293 musEST:AA204456  
OST123943 OC21296 gsp:W60721 musEST:AA111410  
OST123954 OC21297 genpept:3879583 musEST:AA413202  
OST123959 OC21300 sp:P15170 musRNA:AB003502  
OST123979 OC21302 genpept:4514561 musRNA:AB024005  
OST124027 OC21305 gsp:W23656 musRNA:AF013099  
OST124034 OC21306 musEST:W10607  
OST124069 OC21310 musEST:AI413236  
OST124071 OC21311 humRNA:AF006088  
OST124121 OC21316 musEST:AA718555  
OST124124 OC21317 musEST:AI551534  
OST124132 OC21318 gsp:W88645 musEST:AA646290  
OST124152 OC21322 sp:P49443 musRNA:D28117  
OST124167 OC21324 gsp:W94266 musEST:AI449539  
OST124189 OC21329 sp:P04937 ratRNA:X15906  
OST124195 OC21330 genpept:2224697 musEST:AI608278  
OST124198 OC21331 musEST:AA218260  
OST124215 OC21334 genpept:3417314 musEST:AA014142  
OST124216 OC21335 musEST:AA711308  
OST124224 OC21337 gsp:W49017 musRNA:U82534  
OST124229 OC21340 sp:P17403 musEST:AA510898  
OST124230 OC21341 ratRNA:AF062594  
OST124283 OC21347 ratEST:AI070646  
OST124294 OC20721 humRNA:AF086446  
OST124310 OC21348 musEST:AI117947  
OST124336 OC21352 humEST:AL040508  
OST124505 OC21373 musEST:AV040043  
OST124508 OC21374 genpept:4406703 humRNA:AF131856  
OST124545 OC19930 gsp:W48101 musRNA:D87117  
OST124574 OC21382 ratEST:AI408163  
OST124582 OC21384 genpept:4415917 humNUC:AC005829  
OST124586 OC21385 genpept:1816627 musNUC:U85612  
OST124623 OC17292 musNUC:AC005960  
OST124698 OC21398 sp:O65784 ratEST:AA849821  
OST125225 OC21402 sp:Q61881 musRNA:D26091  
OST124739 OC21404 musEST:AI853629  
OST124770 OC21410 sp:P39054 musRNA:L31398  
OST124772 OC21411 musEST:AI639612  
OST124773 OC21412 musEST:AA116660  
OST124778 OC21414 gsp:W23593 musRNA:U70015  
OST124792 OC21415 musEST:AI646566  
OST124817 OC21418 gsp:W96185 humRNA:AF100620  
OST124818 OC21419 musEST:AI592345  
OST124837 OC21421 musRNA:U22394  
OST124852 OC21424 genpept:755750 humRNA:X85134  
OST124855 OC21426 gsp:Y02628 musRNA:AJ224740  
OST124875 OC21428 musEST:AA288728  
OST124910 OC21429 humRNA:AB018284  
OST124913 OC21430 musEST:AA673942  
OST124915 OC21431 musEST:AU045417  
OST124926 OC21433 musEST:AI836556  
OST124929 OC21436 musEST:AI931306  
OST124936 OC21437 genpept:1518932 musRNA:U45665  
OST124973 OC21443 gsp:W49096 musRNA:U12473  
OST124977 OC21445 genpept:1655596 musNUC:AC004093  
OST124979 OC21446 musEST:AI549958  
OST125035 OC21450 sp:P97367 musRNA:U68383  
OST125042 OC21451 musEST:AA033084  
OST125068 OC20330 gsp:W41764 musRNA:K02927  
OST125074 OC21456 genpept:3789917 humRNA:AF084928  
OST125079 OC21458 genpept:4521227 musRNA:AB013729

**Figure 2**

OST125086 OC21461 sp:O35710 musRNA:U70139  
OST125138 OC21469 musEST:AI851747  
OST125149 OC21470 gsp:Y02377 humEST:AL040697  
OST125171 OC21473 genpept:1663696 humRNA:AF006005  
OST125172 OC21474 ratEST:AI412417  
OST125186 OC21477 genpept:4580590 musRNA:AF051347  
OST125210 OC21481 genpept:971461 musEST:AU051729  
OST125217 OC21483 musNUC:AC003694  
OST125237 OC21487 genpept:639819 musRNA:X83974  
OST125290 OC21500 gsp:W36494 musRNA:AF105712  
OST125304 OC21502 genpept:3068592 musRNA:AF026465  
OST125402 OC21509 genpept:2821973 musRNA:AB010100  
OST125416 OC21512 sp:Q14444 musNUC:X89571  
OST125431 OC21514 musEST:AU017962  
OST125441 OC15360 musNUC:AF109906  
OST125448 OC21515 musEST:AA066686  
OST125468 OC21517 musNUC:U22657  
OST125494 OC21521 genpept:3116128 musEST:AA242243  
OST125530 OC21526 gsp:R90547 gbpat:I76211  
OST88172 OC16941 genpept:4314389 musEST:AI326325  
OST125548 OC21527 musNUC:U38249  
OST125570 OC21529 ratRNA:AJ000347  
OST125571 OC21530 musEST:W81841  
OST43501 OC10138 humRNA:U05237  
OST125613 OC21535 genpept:3327106 musEST:AA692277  
OST125659 OC21543 genpept:4586401 humRNA:D88208  
OST125340 OC21104 gsp:W73307 humRNA:X85237  
OST116488 OC20439 gsp:W63695 musEST:AI787863  
OST123976 OC16650 musEST:AI049231  
OST125524 OC21525 genpept:4325209 humRNA:AF121141  
OST125414 OC21511 humNUC:AC005317  
OST125249 OC21490 genpept:2460169 ratRNA:U09551  
OST125107 OC21465 musNUC:AF019975  
OST125094 OC21462 genpept:5262615 humNUC:AC006207  
OST124985 OC21447 genpept:1469809 musRNA:D83033  
OST124457 OC21367 genpept:51489 musNUC:AC006289  
OST124346 OC21354 genpept:3288547 musRNA:AJ223472  
OST123900 OC21290 sp:P32020 musRNA:M91458  
OST123404 OC21227 sp:Q62315 musRNA:D31967  
OST122786 OC21136 humRNA:AB000467  
OST122639 OC21112 genpept:1777755 musRNA:U84411  
OST125307 OC21503 musEST:AA563342  
OST125031 OC21449 musEST:AI226047  
OST124748 OC21405 musEST:AI851080  
OST123966 OC21301 gsp:Y11908 musEST:AA771018  
OST118370 OC20687 gsp:R51264 musEST:AA451299